Attorney's Docket No.: 42P15771 Confirmation No.: 9020 Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Eric Debes et al.

Application No. 10/749,738

Filed: December 30, 2003

FOR METHOD AND APPARATUS FOR EFFICIENT INTEGER TRANSFORM

Examiner: Malzahn, David H.

Art Unit: 2193

CERTIFICATE OF TRANSMISSION/MAILING

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on 10-12-2007 Date /Lawrence M. Mennemeier/ Lawrence M. Mennemeier

Mail Stop Amendment Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND OFFICIAL RESPONSE

Sir:

In response to the Office Action mailed April 12, 2007, prior to consideration on the merits, Applicant respectfully requests the Examiner to enter the following amendments and to consider the following remarks.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 11 of this paper.